

WE APPLICATIONS LTD.

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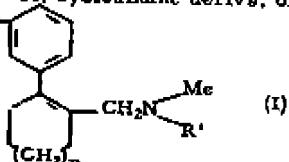
2,8,65 CHEF

1-m-HYDROXYPHENYL-2-DIALKYLAMINOMETHYL-CYCLOALK-1-ENES.

Pub. No. 00022, clg. 2,8,65 (GE) as C 36,556
Pub. 3.2.67 Chemie Grünenthal.

NEW

(A) Basic subst. cycloalkane derivs. of general formula:

 $R' = (1-4 \text{ C}) \text{ alkyl}$
 $n = 0-2,$

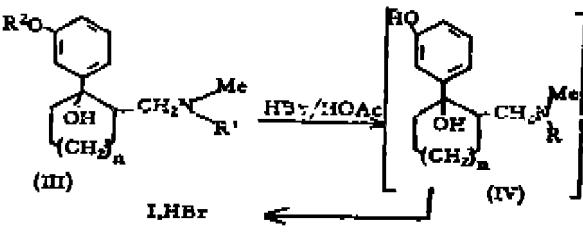
(B) Acid addn. salts of (I).

USE

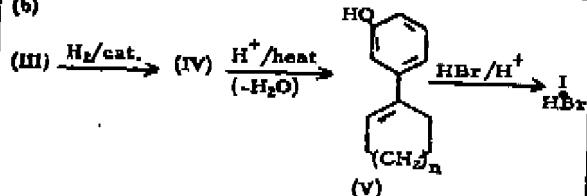
Anti-tussives, analgesics, antiphlogistics, and antiproliferatives.

PREPARATION

(a)



(b)



EXAMPLE

(III) ($R' = Me = R^2$; 100 g.), HOAc (400 ml.), and c. HBr (200 ml.), were refluxed 8 hrs., evapd. in vac., dissolved in EtOH (120 ml.) and Me_2CO (60 ml.), and dild. with Et_2O , giving (I) HBr (57 g.), m.p. 170-2°.

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